12-21-04

Docket No. 10919-25501



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/976,559

Applicant(s):

Pradip MITRA

For:

PLANAR GEOMETRY BURIED JUNCTION

INFRARED DETECTOR AND FOCAL PLANE

AF In

ARRAY

Confirmation No.:

1434

Customer No.:

29937

Docket No.:

10919-25501

Filed:

October 12, 2001

Group Art Unit:

2878

Examiner:

Shun K. Lee

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

EXPRESS MAIL MAILING LABEL NO.: EV 411783707 US DATE OF DEPOSIT: DECEMBER 20, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the dated indicated above and is addressed to: MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DERRICK GORDON

Name of Person Mailing Paper or Fee

Signature

DECEMBER 20, 2004

Date of Signature

NOTICE OF APPEAL TO THE BOARD OF PATENT APPEALS AND INTERFERENCES (37 C.F.R. § 1.191)

Applicant hereby appeals to the Board of Appeals and Inteferences from the decision of the Primary Examiner, mailed December 13, 2004.

A Petition for Two-Month Extension of Time is being filed concurrently herewith.

12/22/2004 SSESHE1 00000091 181260 09976559

01 FC:1401 02 FC:1252 500.00 DA 340.00 DA A Response Transmittal and Fee Authorization form authorizing the amount of \$840.00 (\$500.00 for the filing fee for the Notice of Appeal to the Board of Patent Appeals and Interferences (37 C.F.R. § 1.191), and \$340.00 for the difference of the one-month extension of time previously filed on November 15, 2004 (mailed on November 12, 2004) and the two-month extension of time under 37 C.F.R. 1.17(a)(2) to be charged to SIDLEY AUSTIN BROWN & WOOD LLP's Deposit Account No. 18-1260 is enclosed herewith in duplicate. However, if the Response Transmittal and Fee Authorization form is missing, insufficient, or otherwise inadequate, or if a fee, other than the issue fee, is required during the pendency of this application, please charge such fee to SIDLEY AUSTIN BROWN & WOOD LLP's Deposit Account No. 18-1260. Please credit any overpayment to SIDLEY AUSTIN BROWN & WOOD LLP's Deposit Account No. 18-1260.

Respectfully submitted,

By:

Douglas A. Sorensen Registration No. 31,570 Attorney for Applicant

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December 20, 2004